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JC04 Rec'd PCT/PTO 13 OCT 2005 45/

Approved for us 1919 1919 10/31/2002. OMB 0651-0031 and Trademark Office: 0.5. DEPARTMENT OF COMMERCE collection of information unless it displays a valid OMB control number.

### **TRANSMITTAL FORM**

Under the Paperwork Reduction Act of 1995, no persons are

(to be used for all correspondence after initial filing)

**Application Number** 10/526,059 **Filing Date** February 28, 2005 First Named Inventor Alexandre ELLISON et al. **Group Art Unit TBA** 

on this date:

Date

			Examiner Name		TBA		
Total Number of Pages in This Submission			Attorney Docket Number	r :	35947-213490		
ENCLOSURES (check all that apply)							
Fee Transmittal Form		Assignment Papers (for an Application)			After Allowance Communication to Group		
Fee Attached		☐ Drawing(s			Appeal Communication to Board of Appeals and Interferences		
Preliminary Amendment / Response		Licensing-related Papers			Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)		
. After Final		Petition		[1	Proprietary Information		
Affidavits/declaration(s)		Petition to Convert to a Provisional Application			Status Letter		
Extension of Time Request		Power of Attorney, Revocation Change of Correspondence Address		s	Other Enclosure(s) (please identify below):		
Express Abandonment Request			al Disclaimer et for Refund		<ol> <li>Declaration</li> <li>PTO-1449 (3 references)</li> </ol>		
☐ Information Disclosure Statement		CD, Nu	mber of CD(s)				
Certified Document(s)Copy of Priority		Remarks					
Response to Missing Parts/ Incomplete Application							
Response Notice of Missing Requirements under 35 U.S.C. 371							
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT							
Firm	Venable				*26694*		
or Individual name P.O. Box 34385 Washington, D.C. 20043-9998				26694 PATENT TRADEMARK OFFICE			
Signature	Eric J. Franklin, Reg. No. 37,134						
Date	October 13, 2005						
CERTIFICATE OF MAILING							



Typed or printed name

Signature

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addressed to: Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450b

# IN THE UP ED STATES PATENT AND TRADENARK OFFICE

In Re Application of:	Alexandre ELLISON et al.	Group Art Unit: TBA Examiner: Not yet assigned
Appl'n No.:	10/526,059	) RESPONSE TO ) NOTIFICATION
Filed:	February 28, 2005	) OF MISSING
riied.	reditary 26, 2003	) <u>REQUIREMENTS</u>
Conf. No.:	2769	)
For:	LIGHTLY DOPED SILICON CARBIDE WAFER AND USE THEREOF IN HIGH POWER DEVICES	) 26694 ) PATENT TRADEMARK OFFICE
Atty. Dkt.:	35947-213490	)
		October 13, 2005

Mail Stop Missing Parts Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the Notification of Missing Requirements dated August 19, 2005, submitted herewith are the following:

- Copy of Notification of Missing Requirements of Nonprovisional Application; and
- Executed copy of Declaration.

Should any greater or lesser fee be required, please charge or credit our Deposit Account No. 22-0261 and advise us accordingly.

Date: /0/(3/05

Respectfully submitted,

Eric J. Franklin, Reg. No. 37,134

Attorney for Applicants

VENABLE LLP 575 7<sup>th</sup> Street, NW

Washington, DC 20004 Telephone: (202) 344-4936

Facsimile: (202) 344-8300



#### United States Patent and Trademark Office

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U.S. APPLICATION NUMBER NO.

FIRST NAMED APPLICANT

ATTY. DOCKET NO.

10/526,059

Alexandre Ellison

35947-213490

INTERNATIONAL APPLICATION NO.

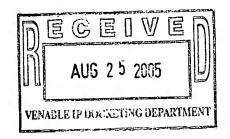
PCT/SE03/01309

I.A. FILING DATE

PRIORITY DATE

08/22/2003

Venable P O Box 34385 Washington, DC 20043-9998



CONFIRMATION NO. 2769
371 FORMALITIES LETTER
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Date Mailed: 08/19/2005

## NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 02/28/2005
- Copy of the International Search Report filed on 02/28/2005
- Copy of IPE Report filed on 02/28/2005
- Preliminary Amendments filed on 02/28/2005
- Request for Immediate Examination filed on 02/28/2005
- Copy of references cited in ISR filed on 02/28/2005
- U.S. Basic National Fees filed on 02/28/2005
- Priority Documents filed on 02/28/2005

DOCKETED

35947

CLIENT/MATTER #2/3490 ATTY EST

OUE DATE OF 19,2005

SAAL DEADLINE A LONG MR.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

• Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice MUST be returned with the response.



Telephone: (703) 308-9140 EXT 227

### PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY, DOCKET NO.
10/526.059	PCT/SE03/01309	35947-213490

FORM PCT/DO/EO/905 (371 Formalities Notice)